J-TECH DIGITAL™
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J-TECH DIGITAL HDMI SPLITTER
User Manual

☐ 1*2 HDMI SPLITTER
☑ 1*4 HDMI SPLITTER
☐ 1*8 HDMI SPLITTER

HDMI Version:
☑ HDMI 1.3 ☐ HDMI 1.4

Thank you for buying our product .Before operating this product, please read the manual in detail and maintain it in good condition for reference in future!

Packaging accessories :

1.HDMI Splitter:one pcs
2.5V DC Power Adaptor:one pcs
3.User Manual:one pcs

Installation and precautions

Before installing and using the product,you must read the instruction about safety and operation, and operate it accordance with the instruction.

- ◆ Maintain the manual for reference in future.
- ◆ Don't place cables under the heavy items.
- ◆ Before using the product, please keep the room ventilated to make sure its normal operation and heat elimination.
- ◆ Don' t put the product on built-in device such as bookcase, book shelf and etc., laundry tub, swimming pool and lake or in a wet basement.
- ◆ Don' t place the product on unsteady places such as on the trolley, tripod and dining table and etc.
- ◆ If the product fell down, it would bring great damage to children, adults and the product itself.

Warning!Electronic products can't be discarded at will, it must be recycled through special ways

The picture and technical parameter involved are only for your reference, As for specific circumstances, please be subject to the actual product.

Description of Product:

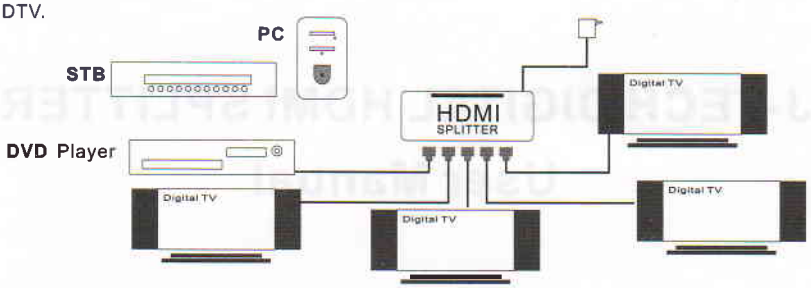
HDMI Splitter is a product which can distribute HDMI signal without loss to one or more display terminal device such as HDTV. It can optimize your home theatre system to the best effect.

Features:

- ◆Fully HDMI 1.3 (or HDMI 1.4)Specification compliant. It is applicable to source device and high definition display terminal device such as DVI and HDTV which have HDMI interfaces or digital interfaces and are compliant with HDCP protocol.
- ◆Support high resolutions up to 1920*1200, including 480i/p, 576i/p, 720i/p, 1080i, 1080p.
- ◆Support HDMI 1.3(or HDMI 1.4).
- ◆Extend the transmission distance and improves transmission signal.
- ◆Compatible with DVI through a HDMI to DVI adapter.
- ◆Support hot plug-and-play.
- ◆Metal casing design and overall shielding without signal interference.
- ◆LED indicate signal and power mode.
- ◆Power supply(please refer to technical parameter)

Application:

Single HDMI signal is distributed from source device such as DVD player, satellite receiver,set-top box, DV camera, A/V receiver and those products with HDMI interface to digital TV, HDMI flat panel display and HDTV.



How It Works:

1.Connect HDMI source device such as DVD to HDMI Splitter's input interface.
2.Connect your DHTV's input interfaces to HDMI Splitter's output interfaces.
3.After all the connections have been successfully done,you can select the information you want to view or listen.

Note: When HDMI Splitter works,make sure the source device such as DVD and display device are well connected with cables, In order to make the relevant interfaces work properly, firstly power on the splitter, then power on the source device.

Technical Parameter in Detail:

Product	2port HDMI Splitter		4port HDMI Splitter		8port HDMI Splitter	
HDMI Source Input Port	1		1		1	
Display Device Output Port	2		4		8	
Source Port Connector	19pin HDMI		19pin HDMI		19pin HDMI	
Display Device Port Connector	19pin HDMI		19pin HDMI		19pin HDMI	
HDCP Compliant	Yes		Yes		Yes	
Device Port LED	2		4		8	
Single Link Range	1920*1200		1920*1200		1920*1200	
HDMI Version	HDMI 1.3	HDMI 1.4	HDMI 1.3	HDMI 1.4	HDMI 1.3	HDMI 1.4
Bandwidth	Up to 225Mhz	Up to 340Mhz	Up to 225Mhz	Up to 340Mhz	Up to 225Mhz	Up to 340Mhz
Signal speed	Up to 3.4Ghz		Up to 3.4Ghz		Up to 3.4Ghz	
The length of output cable	≤10M		≤10M		≤10M	
The cable standard	28AWG HDMI 1.3		28AWG HDMI 1.3		28AWG HDMI 1.3	
Vertical Frequency Range	60Hz		60Hz		60Hz	
Power Consumption(max)	3 Watts		5 Watts		10 Watts	
Operation Temperature	0℃ to 70℃		0℃ to 70℃		0℃ to 70℃	
Working voltage	DC 5V		DC 5V		DC 5V	